

Date: Wed, 13 Jan 93 04:30:04 PST
From: Packet-Radio Mailing List and Newsgroup <packet-radio@ucsd.edu>
Errors-To: Packet-Radio-Errors@UCSD.Edu
Reply-To: Packet-Radio@UCSD.Edu
Precedence: Bulk
Subject: Packet-Radio Digest V93 #12
To: packet-radio

Packet-Radio Digest Wed, 13 Jan 93 Volume 93 : Issue 12

Today's Topics:

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Ka9q nos
KISS only EPROM for TNC2 ?
KISS protocol specification or description ?
Net/Mac Users?
Telnet Server and KA9Q NOS 930104 (2 msgs)
Wireless Access to Internet

Send Replies or notes for publication to: <Packet-Radio@UCSD.Edu>
Send subscription requests to: <Packet-Radio-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Packet-Radio Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/packet-radio".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 12 Jan 93 15:37:59 GMT
From: news-mail-gateway@ucsd.edu
Subject: index
To: packet-radio@ucsd.edu

index

Date: 9 Jan 93 13:01:00 GMT
From: twwells!pics!robert.keown@RUTGERS.EDU
Subject: Ka9q nos
To: packet-radio@ucsd.edu

Is there a newsgroup specifically for NOS and its variants?
Tnx de Rob, wa3qju

. RR 1.60 P003080: 73 de wa3qju

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+-----+
| Pics OnLine MultiUser System (609)753-2540 HST 609-753-1549 (V32)      |
| Massive File Collection - Over 45,000 Files OnLine - 250 Newsgroups    |
+-----+
```

Date: Tue, 12 Jan 1993 12:51:07 GMT
From: swrinde!gatech!nscf!wa4phy!sam@network.UCSD.EDU
Subject: KISS only EPROM for TNC2 ?
To: packet-radio@ucsd.edu

JRA1854@TNTECH.EDU (Jeffrey Austen) writes:

>Is there a reliable way to keep a TNC2 in KISS mode? Mine keeps forgetting
>when the power fails.

Yes there is Jeff.. it's called Jkiss which is a kiss only eprom from the
G8BPQ package. If you send me a 27256 eprom (doesn't matter if it has
something on it or not) I'll send you a Jkiss eprom. I do lots of 'em
for the locals..

If you want it, email me direct and I'll send you my mailing address

sam

--

```
S.W. Drinkard          | Internet: sam@wa4phy.async.com
4428 Branchwood Drive   | Internet: sam@galois.nscf.org
Martinez, GA 30907      | Amprnet : sam@wa4phy.ampr.org
(706) 868-8029
```

Date: Wed, 13 Jan 1993 09:35:41 GMT
From: usc!howland.reston.ans.net!spool.mu.edu!yale.edu!ira.uka.de!news.belwue.de!
eratu.rz.uni-konstanz.de!assfalg@network.UCSD.EDU
Subject: KISS protocol specification or description ?
To: packet-radio@ucsd.edu

Hello

is there anyone who could send me a specification or a
description of the KISS protocol via e-mail ?

73's from Rolf (DL8GBA, Sysop from DB0ACA)

Rolf Assfalg
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e-mail: assfalg@inf-wiss.ivp.uni-konstanz.de

Date: 12 Jan 93 19:07:13 GMT
From: news.tek.com!tekig7!gau.landm@uunet.uu.net
Subject: Net/Mac Users?
To: packet-radio@ucsd.edu

I've having trouble with Net/Mac. I can't seem to make telnet or ftp connections. I don't know if I've got a problem with my setup, or if the remote host just isn't hearing me. If you're using Net/Mac successfully, and especially if you are using SoftKISS, I'd like to hear from you. If nothing else, I'd like to try copying your autoexec.net and the format of your hosts files.

Thanks,
Mike

--
Michael A. Gauland gau.landm@tekig7.PEN.TEK.COM
AA7JF (503) 627-5067

Date: Tue, 12 Jan 93 11:31:35 GMT
From: usc!howland.reston.ans.net!sol.ctr.columbia.edu!The-Star.honeywell.com!
umn.edu!uum1!kksys.com!edgar!brainiac!moron!chrisc@network.UCSD.EDU
Subject: Telnet Server and KA9Q NOS 930104
To: packet-radio@ucsd.edu

To use the telnet mailbox, you need to edit the config.h file. In its released configuration, the mailbox is undefined.

Chris

--

73 Chris Cox W0/G4JEC

chrisc@biggus.g4jec.tcman.ampr.org chrisc@biggus.moron.vware.mn.org

Eleventh Hour Contest Group - North American Chapter; Minneapolis, MN

Twin Cities Metro Area Network node (biggus.g4jec.tcman.ampr.org)

Date: Tue, 12 Jan 1993 15:44:44 GMT

From: math.fu-berlin.de!ira.uka.de!Germany.EU.net!news.Hamburg.Germany.EU.net!
jstark@uunet.uu.net

Subject: Telnet Server and KA9Q NOS 930104

To: packet-radio@ucsd.edu

chrisc@biggus.moron.vware.mn.org (Chris Cox W0/G4JEC) writes:

>To use the telnet mailbox, you need to edit the config.h file. In its
>released configuration, the mailbox is undefined.

Sorry to be off subject, but where can i FTP the official configuration ?

Greetings,
Jens

Date: 12 Jan 93 21:48:59 GMT

From: ucla-se!malibu!nazareth@locus.ucla.edu

Subject: Wireless Access to Internet

To: packet-radio@ucsd.edu

I would like to organize a temporary wireless access site to the internet.
After examining some of the NOS software, it seems like it may be possible.
I am just asking for advice on how I might be able to accomplish this, and
any info if anyone has accomplished something similar.

I have at my disposal, 2 pc's. One has a physical ethernet connection to our
local net here at ucla. It has a 3Com 3c501 ethernet card. I need this to
be my gateway to the internet. This local network is connected to the Internet
and thus I should not have a problem. I have already gotten recent Cynwyr
drivers for this card.

The second pc will have a Spread Spectrum link to the first. For testing
purposes, I want to use a SLIP connection for now. I must be able to
initiate, from the second pc, a telnet session to a UNIX workstation, and
remotely run files on the workstation.

If anyone has any experience which might help, could you please email me at

nazareth@janet.ucla.edu

I would also like any info about just connecting 1 pc using the 3com card to the network using the nos software, and info on the limitations of this setup.

Thanks,

Sean

Date: Tue, 12 Jan 1993 14:01:09 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!usenet.ins.cwru.edu!gatech!emory!rsiatl!ke4zv!gary@network.UCSD.EDU
To: packet-radio@ucsd.edu

References <15445@pa2aga.ampr.org>, <1993Jan9.105718.26181@qualcomm.com>, <4285@eastman.UUCP>h
Reply-To : gary@ke4zv.UUCP (Gary Coffman)
Subject : Re: Tiny-2 to 2sat, help!

In article <4285@eastman.UUCP> braun@iscstssl.NoSubdomain.NoDomain (Curtis Braun) writes:

>Hi, I know that I've seen this in QST and other places, but
>since I just traded away my kenwood 205 and picked up a
>24at and 2sat Icom, i could use some help. I tried to
>hook up my icom like I did the kenwood but I get no tx audio.
>I now remember that somewhere I saw a hook up that included a
>transformer? Can some kind soul point me to a place I can find
>a schematic to interface my 2sat to my tiny-2 ?
>Thanks in advance, I really need to get this up this week.

Ok, here it is.

```
TNC PTT-----)))))))))-----> radio tip (audio)
                        =====
TNC AF OUT-----)))))))))----X-----> radio sleeve (gnd)
                        |
TNC GND-----|
```

You can rip a suitable transformer out of an old transistor radio or buy one from Radio Shack.

Gary

--

Gary Coffman KE4ZV		You make it,		gatech!wa4mei!ke4zv!gary
Destructive Testing Systems		we break it.		uunet!rsiatl!ke4zv!gary
534 Shannon Way		Guaranteed!		emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244				emory!ke4zv!gary@gatech.edu

End of Packet-Radio Digest V93 #12
